
Product Datasheet

Human TACSTD2 protein (orb707057)

Description

Recombinant Human TACSTD2 Protein is

and the target gene enc...

Reactivity

Human

Endotoxins

Endotoxin: Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test.

Tested Applications

ELISA, MS, SDS-PAGE, WB

Target

TACSTD2

Preservatives

Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4.

Form/Appearance

Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4.

Storage

Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.

Note

For research use only

Application notes

 Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 μg/ml. Dissolve the lyophilized protein in ddH₂O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Protein Sequence

TLVRPSEHAL VDNDGLYDPD CDPEGRFKAR
 QCNQTSVCWC VNSVGVRRTD KGDLSLRCDL
 LVRTHHILID LRHRPTAGAF NHSDLDAELR
 RLFREYRLH PKFVAAVHYE OPTIQIELRQ
 NTSQKAAGDV DIGDAAYFE RDIKGESLFQ
 GRGGDLRVR GEPLQVERTL IYYLDEIPPK
 FSMKRLTVDD IEGRMDEPKS CDKTHTCPPC
 PAPELLGGPS VFLFPPKPKD TLMISRTPEV
 TCVVVDVSHE DPEVKFNWYV DGVEVHNAKT
 KPREEQYNST YRVSVLTVL HQDWLNGKEY
 KCKVSNKALP APIEKTISKA KGQPREPVY
 TLPPSREEMT KNQVSLTCLV KGFYPSDIAV
 EWESNGQPEN NYKTPPVLD SDGSFFLYSK
 LTVDKSRWQQ GNVFSCSVMH EALHNHYTQK
 SLSLSPGK

Purity

Greater than 95% as determined by reducing SDS-PAGE.

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